Express Mail No. EV714371725US

	RM PTO V. 10-20		ATTORNEY'S DOCKET NUMBER								
		TRANSMITTAL LETTER	92A 3832 PCT								
		DESIGNATED/ELECTE CONCERNING A FILING	U.S. APPLICATION NUMBER (if known, see 37 CF.Rd. S) 10/56843								
INTERNATIONAL APPLICATION NO.			INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
<u> </u>		PCT/JP2004/012047	17 August 2004	21 August 2003							
TITLE OF INVENTION AIR CLARIFYING APPARATUS AND AIR CLARIFYING METHOD											
APPLICANT(S) FOR DO/EO/US HIDESHIGE AIBA											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (20) indicated below.									
4.	\boxtimes	The US has been elected (Article 31).									
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
		a. is attached hereto (required ob. has been communicated by the	nly if not transmitted by the International Bureau). ne International Bureau.								
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	\boxtimes		nternational Application as filed (35 U.S.C. 371(c)(2)).							
		a. ⊠ is attached hereto b. □ has been previously submitted under 35 U.S.C. 154(d)(4)									
7.	\boxtimes	b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
		a. are attached hereto (required only if not communicated by the International Bureau).									
		b. have been communicated by the International Bureau.									
		 c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 									
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.	\boxtimes	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Iter	ms 11	to 19 below concern document(s) or info	rmation included:								
11.	\boxtimes	An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.									
12.		An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.									
13.	\boxtimes	A preliminary amendment.									
14.	\boxtimes	An Application Data Sheet under 37 CFR 1.76.									
15.		A substitute specification.									
16.		A power of attorney and/or change of address letter.									
17.		A second copy of the published international application under 35 U.S.C. 154(d)(4).									
18.		A. second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
19.	☒	Other items or information: a. 2 copies of Form PCT/IB/308(First and Second and Supplementary Notice) b. Copy of PCT Article 34 Amendment and its English translation c. Copy of Form PCT/IPEA/401 (Request for International Preliminary Examination) d. Copy of Form PCT/IPEA/409 (International Preliminary Examination Report) e. Copy of Form PCT/ISA/210 (International Search Report) f. Two (2) sheets of drawings									

					, 					
U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.	ATTORNEY'S DOCKET NUMBER 92A 3832 PCT									
	fees are submitted:		CALCULATIONS	PTO USE ONLY						
Basic national fee (37 CFF Examination fee (37 CFR	\$300									
If the written opinion pre	pared by ISA/US or t	nation		The State of the S						
report prepared by IPEA/U	S indicates all claims									
All other situations										
Search Fee (37 CFR 1.492 If the written opinion of t	ronort									
prepared by IPEA/US indic	ates all claims satisfy	provisions of PC	T Article 33(1)-(4	4)\$ 0						
Search fee (37 CFR 1.445	(a)(2)) has been paid	the USPTO								
as an International Searchir International Search Repo	rt prepared by an ISA	other than the US	and provided to	the Office						
or previously communicate	d to the US by the IB	*****************		\$400						
All other situations		• • • • • • • • • • • • • • • • • • • •		\$500						
	•									
	ENTER	APPROPRIATE	BASIC FEE A	MOUNT =	\$ 900					
Surcharge of \$130 for furni				□ 30						
months from the earliest cla	, , , , , , , , , , , , , , , , , , ,		<u> </u>		\$					
CLAIMS	NUMBER FILED	NUMBER ALLOWED	NUMBER EXTRA	RATE						
T . 1 . 1 .										
Total claims	4	20	0	\$ 50	\$ 0					
Independent claims	2	3	0	\$ 200	\$ 0					
MULTIPLE DEPENDENT	\$360	\$ 0								
TOTAL OF ABOVE CALCULATIONS = 900										
Applicant claims small reduced by 1/2.	entity status. See 37	ve are	,\$ 450							
	\$ 450									
Processing fee of \$130 for		□ 30								
30 months from the earliest	claimed priority date	+								
			TAL NATIONA		\$ 450					
Fee for recording the enclose accompanied by an appropriate appropriate accompanied by an appropriate accompanied by accompani	sed assignment (37 C riate cover sheet (37 C	.F.R. 1.21(h)). Th C.F.R. 3.28, 3.31).	e assignment mu \$40 per property	st be	\$ 0					
		тот	AL FEES ENC	LOSED =	\$ 450					
	-	Amt, Refunded	1 S							
\$			Amt. charged							
 a.										
sheet is enclose										
c. The Commission Deposit Account	oner is hereby authori nt No. 11-1445. A di	zed to charge any uplicate copy of the	additional fees w is sheet is enclos	hich may be ed.	required, or credit any	overpayment to				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO:										
KODA & ANDROLIA										
2029 Century Park East, Suite 1140										
Los Angeles, CA 90067-2983 SIGNATURE Dated: February 17, 2006										
William L. Androlia Form PTO-1390 (REV 10-2003) REG.NO. 27,177										

10/568843 IAP5 Rec'd PCT/PTO 17 FEB 2006

I hereby certify that this correspondence is being deposited with the United States Postal

Service as Express Mail No. EV714371725US addressed to:

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

on February 17, 2006, by Inja Yi.

Dated: 2171

Bv·

92A 3832 PCT

SHINODA

Applicant(s):

HIDESHIGE AIBA

For:

AIR CLARIFYING APPARATUS AND AIR CLARIFYING METHOD